BARNES & THORNBURG

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.:	3175	Certificate Under 37 CFR 1.8(a)
Group:	1624 10/658,175 10/658,175	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for
Application No.:	10/658,175	Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
	OFMAN	on October 7, 2004
Invention:	SELENOPHENE ANTI-TUMOR	Rebecca Ball (Signature)
	AGENTS	}
		Rebecca L. Ball (Printed Name)
Applican(s):	Ching-Jer Chang et al.	}
Filed:	September 9, 2003	} } }
Attorney Docket:	3220-73417) } 1
Examiner:	Kahsay Habte	<i>}</i> }

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

This statement is filed in the application identified above pursuant to 37 C.F.R. §1.56. No representation is intended that a complete search has been made of the prior art or that no better art references then listed below are available. Copies of the cited references are not provided because these references are of record in U.S. Application Serial Nos. 09/180,514 and 10/061,480 to which this application claims priority, and the present application (see reference cited by Examiner with Notice of Allowance). The filing of this Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in §1.56(b).

None of the cited documents are believed to disclose or suggest the invention recited in the claims of the above-identified application. It is therefore believed that the claimed invention is patentably distinguishable over these documents.

U.S. Serial No. 10/658,175

Atty. Docket No. 3220-73417

The person making this Statement is the attorney who signs below on the basis of the information in the attorney's file and as provided by Applicant and his representatives.

Please charge any fees that might be due in connection with this Information Disclosure Statement to our Deposit Account No. 10-0435. An extra copy of this Information Disclosure Statement is enclosed for that purpose.

Respectfully submitted,

BARNES & THORNBURG LLP

Rebecca L. Ball

Attorney Registration No. 46,535

RVB/KRD

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U.S. PATENT	DOCUM	IENTS	•							
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*Examiner Initial		Document Number	Date	Name	Clas	ss Subclass	Filing Date if Appropriate			
	AA	5,578,636	Nov. 26, 1996	Chang, et al.			Арргориас			
	AB		1.00, 1990	Chang, et an						
	AC									
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OTHER REFE	ERENCES	(Including Author.	Title, Date, Pertin	ent Pages, Etc.)						
ВА	Chem. Abstr., Vol. 113, No. 21, 19 November 1990 (Columbus, OH, USA), page 695, column 2, the abstract No. 191079S, SHABANA et al. "Synthesis of Mixed Oligomeric Hetroarylenes Containing Unsubstituted Furan, Thiopene, and Selenophene Rings; Their UV Spectra and October 1990 (Silican Poletred Flore 1990) 42(14) 232 At (Fan.) are partially abstract.									
ВВ	Chen No. 3	Silicon Related Elem. 1990, 48(1-4), 239-44 (Eng.), see entire Abstract. Chem. Abstr., Vol. 112, No. 5, 29 January 1990 (Columbus, OH, USA), page 554, column 12, the abstract No. 35596g, ZIMMER, H. Et al. "Synthesis of Mixed Oligomeric Heteroarylenes Containing Furan, Thiopene, and Selenophene Rings; Their UV Spectra and Oxidation Potentials." Phosphorus, Sulfur, Silicon								
ВВ		ed Elem. 1989, 42(3			on Potentia	iis. Phosphorus,	Sullur, Silicon			
				89 (Columbus, OH, U	SA), page	650, columns 1-2	2, the abstract			
				esis of Mixed Heteroar						
BC	(15),	988-9 (Eng.), see er	tire Abstract.	Oxidation Potentials."			1.51.4			
BD				No. 4, pp. 521-524, 19 thienyl With That Of A						
BE										
BF		Allesandro, et al. Ric. Sci., Rend., Sez. A (1965), 8(6), 1537-9. Mikhaleva, et al., Synthesis of 2-(2-Selenienyl)Pyrrole from Methyl-2-Selenienylketoxime and Acetylene, Chem. Heterocycl. Comp., vol 28, No.5, pp. 599-601 (1992).								
BG	Fring	Fringuell, et al., Heteroaromatic Rings as Substituents, J. Chem Soc. Perkin Tansactions, vol. 2, pp. 971-975 (1980).								
ВН	Nova	ık, et al., Electronic	Structure of Bichal	cophenes, J. Phys. Che	em., vol. 9	8, No. 20, pp. 524	40-5243 (1994).			
BI	Yui, et al., Extensively Conjugated Homologues of Selenophene - TCNQ as New Electron Acceptors, Chem. Letters, pp. 1179-1182 (1988).									
Examiner							Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.